

## REMEDIAL SITE ASSESSMENT DECISION - EPA REGION II

Site Name: JAGGER LANE SITE EPA ID#: NYD982181380 State ID#:

Alias Site Names:

City: Southampton County or Parish: Suffolk State: NY

Refer to Report Dated: Sept. 30, 1994 Report type: SI

Report developed by: PIRNIE

### DECISION:

☒ | 1. Further Remedial Site Assessment under CERCLA (Superfund) is not required because:

☒ | 1a. Site does not qualify for further remedial  
site assessment under CERCLA  
(No Further Remedial Action Planned - NFRAP)

| | 1b. Site may qualify for further  
action, but is deferred to:

| | 2. Further Assessment Needed Under CERCLA:

2a. Priority: | | Higher | | Lower

2b. Other: (recommended action) none

**DISCUSSION/RATIONALE:** The Jagger Lane Site is located in the West Hampton Village section of Southampton in Suffolk County, New York. The site is a contaminated ground water plume under Jagger Lane which is in a recreational/residential area. The site consisted of 22 residences which were negatively impacted by contamination of their drinking water wells with volatile organic compounds (VOC's) including: 1,1,2-trichloroethylene, tetrachloroethylene, cis-dichloroethylene, 1,2-dichloroethane, 1,2-dichloropropane, and 1,1,1-trichloroethane. In 1982 the Suffolk County Department of Health Services sampled 30 wells in the Jagger Lane area. The wells were re-sampled again from January to April of 1985. Six out of 22 impacted wells had levels of VOC's greater than the EPA and New York State health advisory guidelines. Monitoring wells were installed in 1985 to determine the extent of ground water contamination. On May 3, 1985 EPA's Regional Administrator authorized CERCLA funding for removal activities at Jagger Lane. Bottled water was delivered to affected residences immediately, and work was started to install water mains to provide municipal water to all residences in the area. By August 1986, 79 residences were connected to public water from the Suffolk County Water Authority (SCWA). SCWA draws from two wellfields for supply water in the Jagger Lane target distance limit. One wellfield is 0.75 miles upgradient and the other is 1.9 miles downgradient but is across Moriches Bay. Since there have been no sources identified at this site, and the threat has been remedied, the site no longer poses any threat to public health or safety. Since the site is contaminated groundwater, the site poses no threat to any environmental targets considered under CERCLA. Therefore no further remedial action is necessary at this site.

Site Decision

Made by: Robert Roesener

Signature: Robert P. Roesener

Date: 94/9/30

